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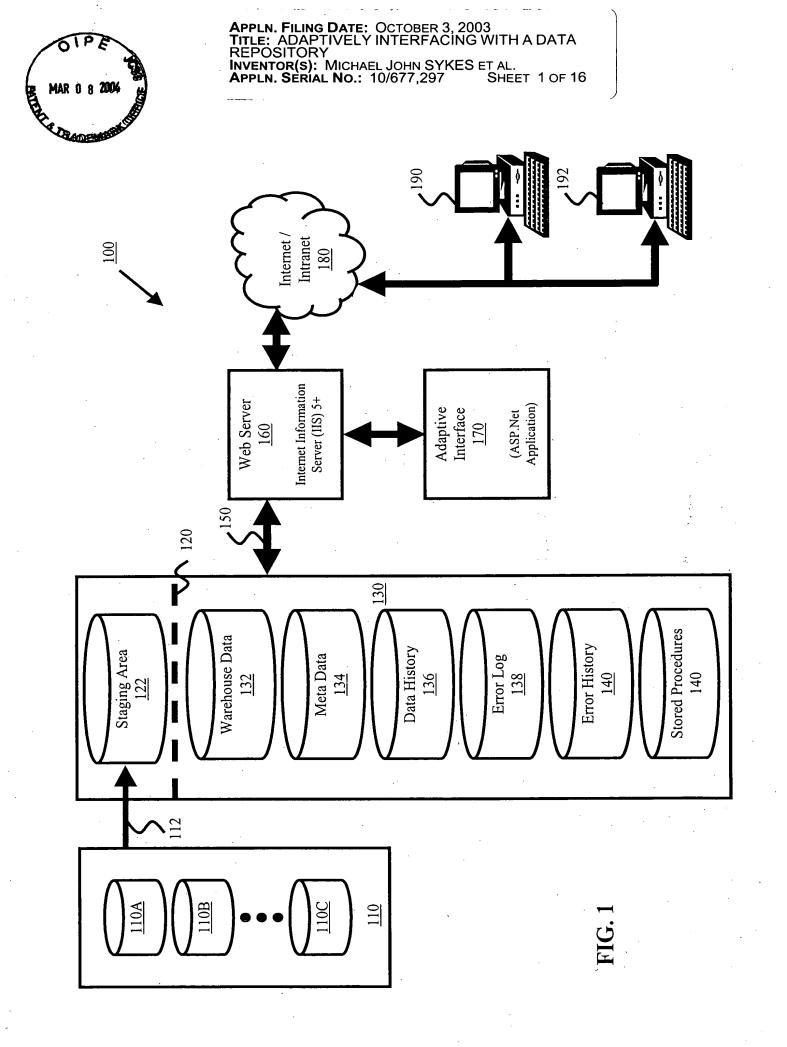
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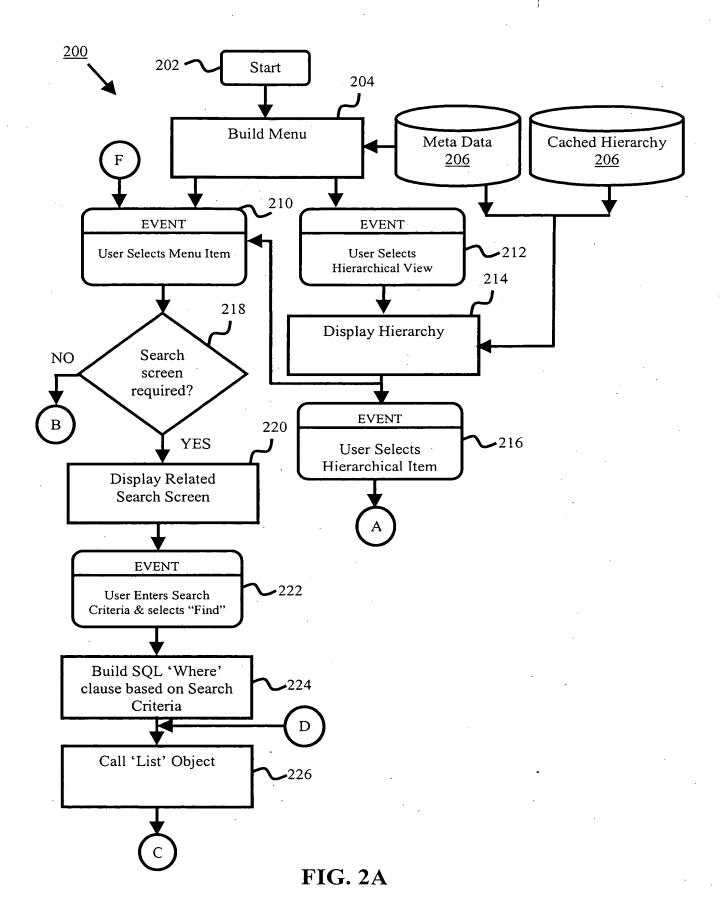
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APPLN. FILING DATE: OCTOBER 3, 2003 TITLE: ADAPTIVELY INTERFACING WITH A DATA REPOSITORY

INVENTOR(S): MICHAEL JOHN SYKES ET AL. APPLN. SERIAL NO.: 10/677,297 SHEE **SHEET 2 OF 16**



APPLN. FILING DATE: OCTOBER 3, 2003
TITLE: ADAPTIVELY INTERFACING WITH A DATA REPOSITORY

INVENTOR(S): MICHAEL JOHN SYKES ET AL. APPLN. SERIAL NO.: 10/677,297 SHEI SHEET 3 OF 16

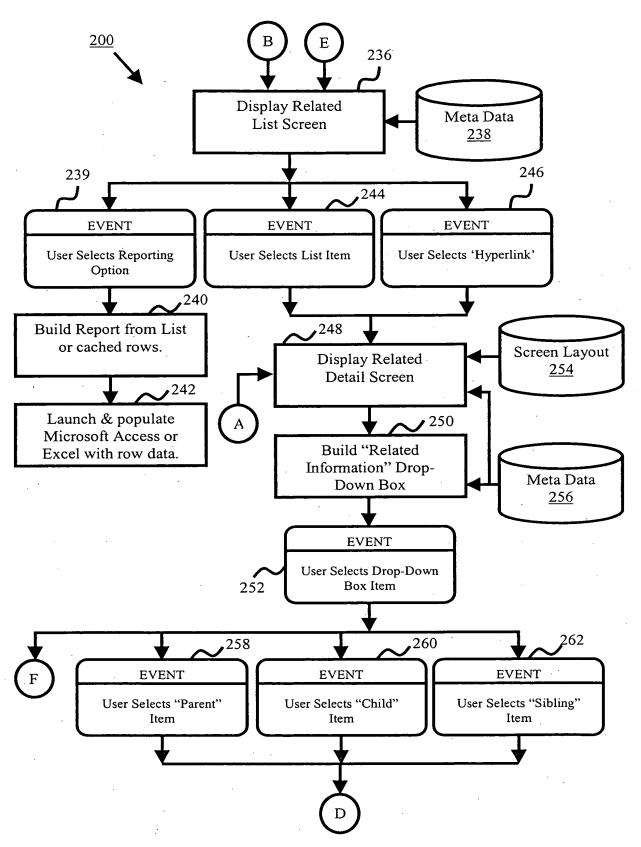


FIG. 2B

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APPLN. SERIAL NO.: 10/677,297 SHEET 4 OF 16

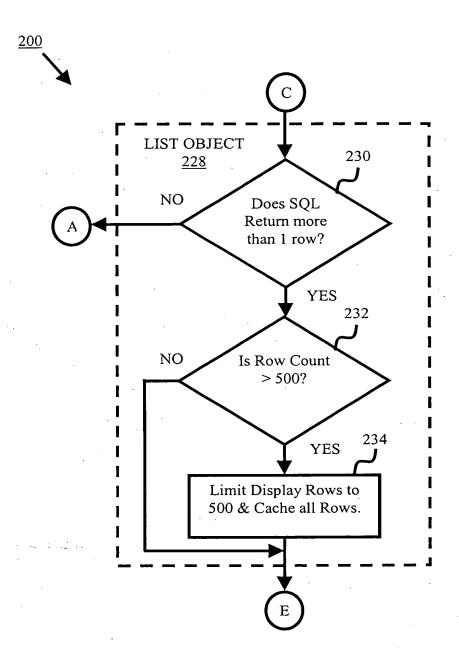
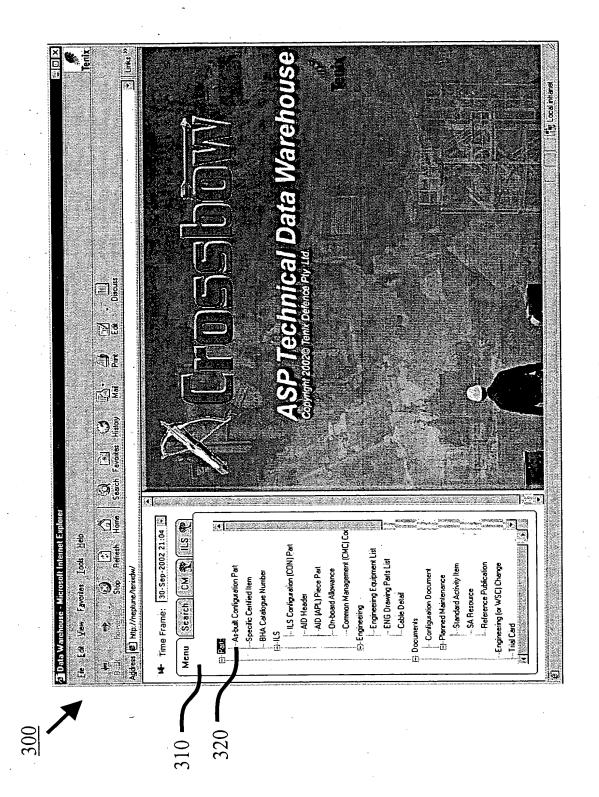
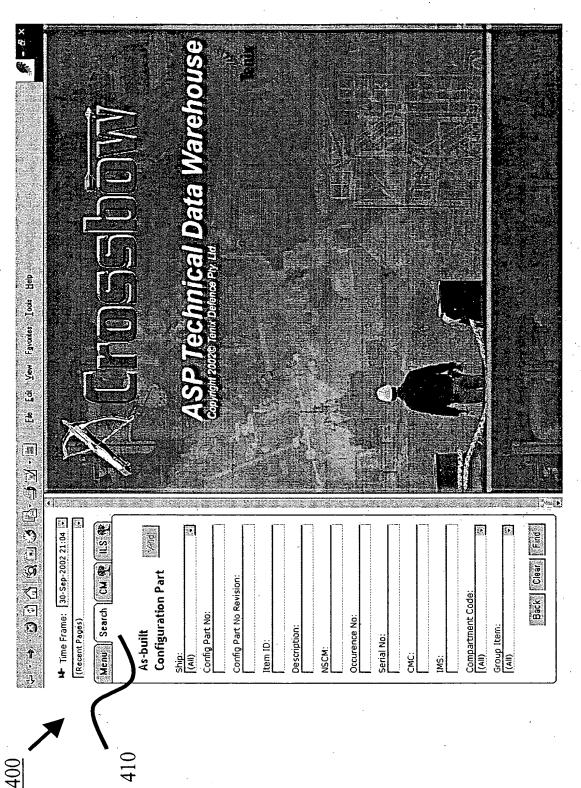


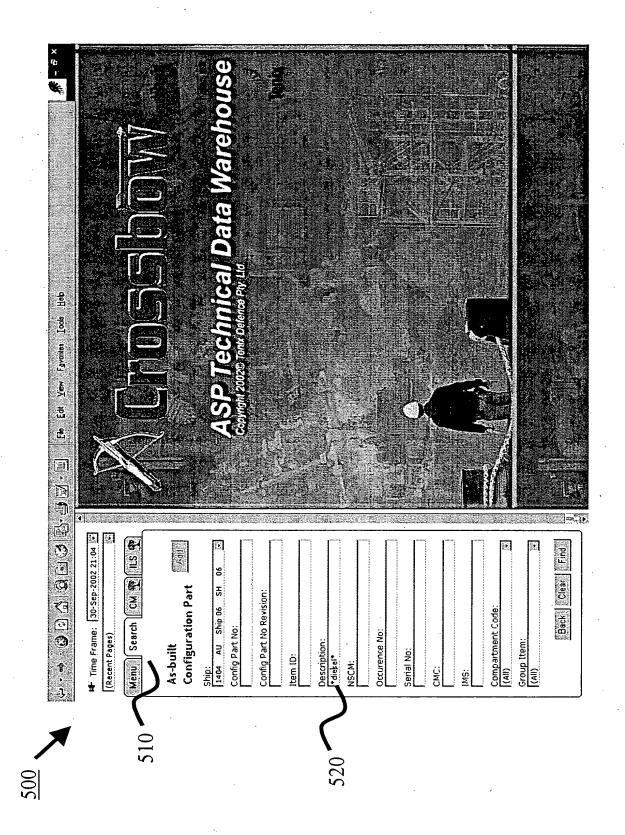
FIG. 2C



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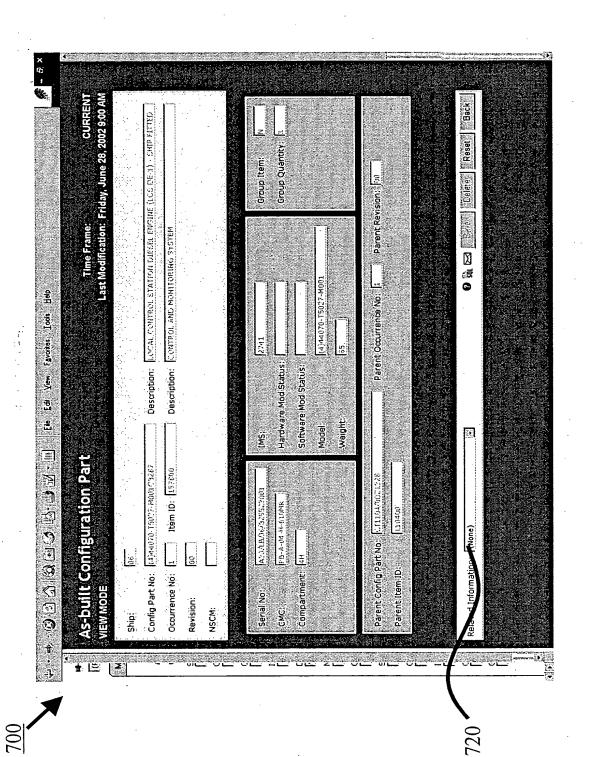
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INVENTOR(S): MICHAEL JOHN SYKES ET AL.
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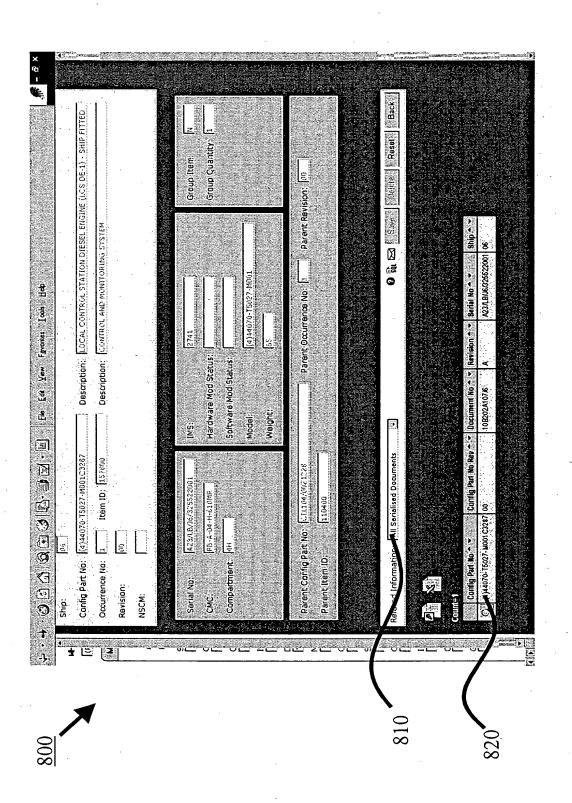
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INVENTOR(S): MICHAEL JOHN SYKES ET AL.
APPLN. SERIAL NO.: 10/677,297 SHEET 8 OF 16

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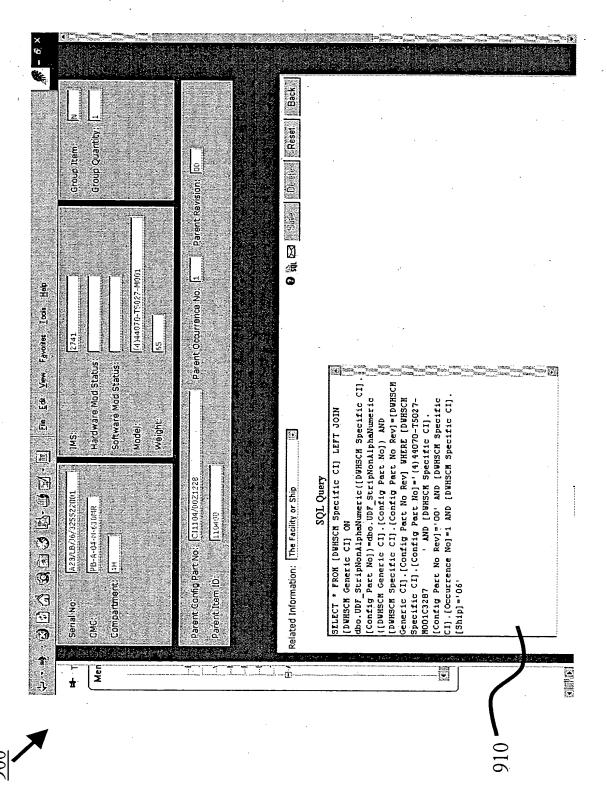
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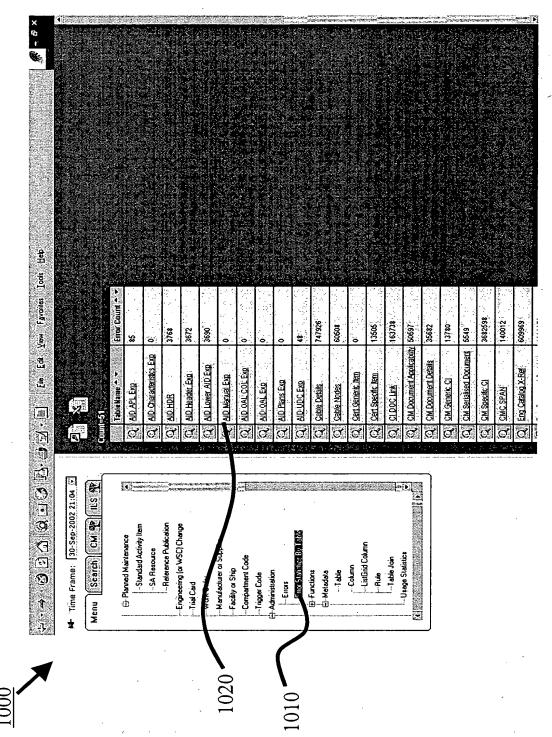
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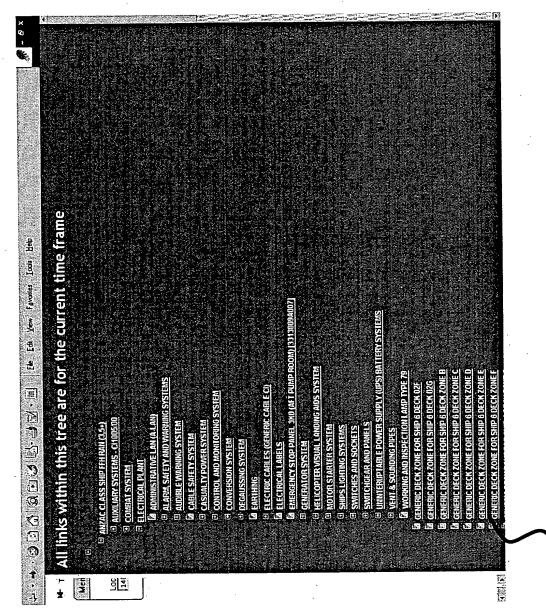
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INVENTOR(S): MICHAEL JOHN SYKES ET AL.
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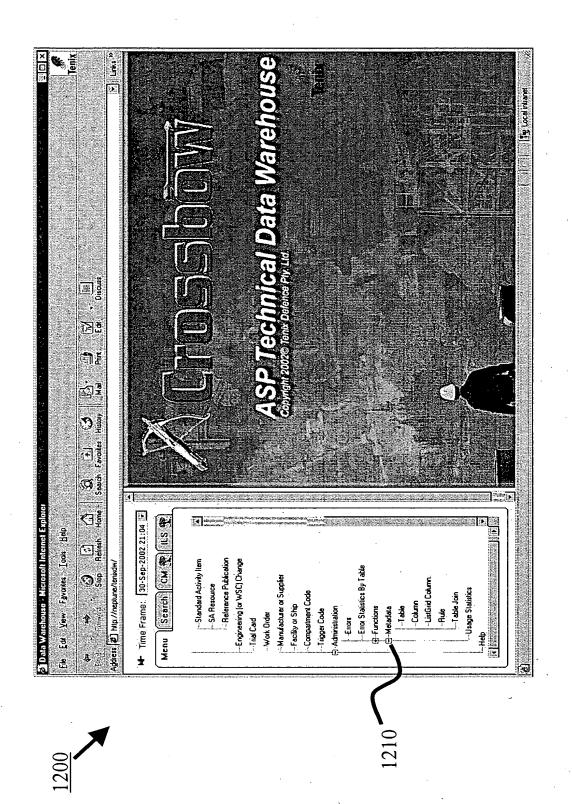
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TITLE: ADAPTIVELY INTERFACING WITH A DATA
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INVENTOR(S): MICHAEL JOHN SYKES ET AL.
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INVENTOR(S): MICHAEL JOHN SYKES ET AL.
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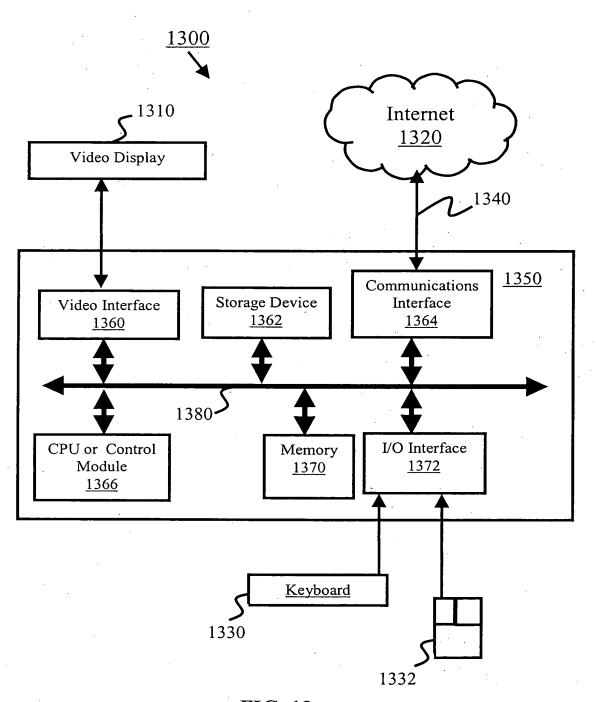


FIG. 13

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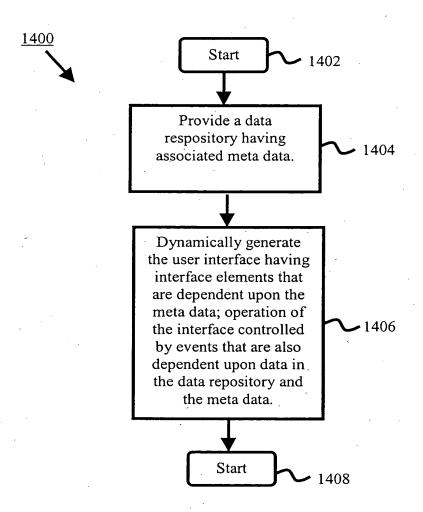


FIG. 14